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Sub	ostitute for form 1449/PTO			Complete if Known		
				Application Number	10/667,096-Conf. #1638	
	SECOND SUI	PPL	.EMENTAL	Filing Date	September 18, 2003	
IN	NFORMATION	l DI	SCLOSURE	First Named Inventor	Brian R. MacDonald	
S	TATEMENT E	3Y /	APPLICANT	Art Unit	1647	
				Examiner Name	B. E. Bunner	
Sheet 1 of 2		Attorney Docket Number	026038.0376PTUS			

	U.S. PATENT DOCUMENTS						
Examiner	0.1	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where		
Initials*	Cite No. ¹	Number-Kind Code ² (if known)	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear		

	FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶			

Examiner	Date	
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		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	1	ABRAMS et al., "Mononuclear Cell Collections from the Peripheral Blood Potential for Use in Autotransplantation," <i>J. Cell Biochem. Suppl.</i> , 1983; 7A:53.	
	2	ALMQUIST et al., "Synthesis and Biological Activity of a Ketomethylene Analog of a Tripeptide Inhibitor of Angiotensin Converting Enzyme," <i>J. Med. Chem.</i> , 1980; 23:1392-1398.	
	3	BANNWARTH et al., "Global Phosphorylation of Peptides Containing Oxidation-Sensitive Amino Acids," <i>Bioorganic and Medicinal Chemistry Letters</i> , 1996; 6(17):2141-2146.	
	4	BAYNES et al., "Bone Marrow and Peripheral Blood Hematopoietic Stem Cell Transplantation: Focus on Autografting," <i>Clinical Chemistry</i> , 2000; 46(8B): 1239-1251.	
	5	BODANSZKY et al., "Active Esters and Resins in Peptide Synthesis," <i>Chem. Ind.</i> , 1966; 1597-1598.	
	6	BROXMEYER, Hal E., "Colony Assays Of Hematopoietic Progenitor Cells And Correlations To Clinical Situations," CRC Critical Review in Oncology/Hematology, 1983; 1(3):227-257.	
	7	CAIN et al., "Myasthenia Gravis and Polymyositis in A Dog Following Fetal Hematopoietic Cell Transplantation," <i>Transplantation</i> ," 1986; 41(1):21-25.	
	8	CHO et al.," An Unnatural Biopolymer," Science, 1993; 261:1303-1305.	
	9	GISIN, B.F., "The Preparation of Merrifield-Resins Through Total Esterification with Cesium Salts," <i>Helv. Chim. Acta.</i> , 1973; 56(143):1476-1482.	
	10	FILSHIE, Robin J.A., "Cytokines in Haemopoietic Progenitor Mobilsation for Peripheral Blood Stem Cell Transplantation," <i>Current Pharmaceutical Design</i> , 2002; 8:379-394.	
	11	GOLDMAN et al, "Haematological Reconstitution After Autografting for Chronic Granulocytic Leukaemia in Transformation: The Influence of Previous Splenectomy," <i>Br. J. Haematol.</i> , 1980; 45:223-231.	
	12	GOOD et al., "Bone Marrow Transplantation - An Expanding Approach to Treatment of Many Diseases," <i>Cellular Immunol.</i> , 1983; 82:36-54.	
	13	HANN et al., "On the Double Bond Isostere of the Peptide Bond: Preparation of an Enkephalin Analogue," <i>J. Chem. Soc. Perkin Trans.</i> , 1982; 307-314.	

Receipt date: 07/05/2011 10667096 - GAU: 1647

Used in Lieu of PTO/SB/08A/B (Based on PTO 09-08 version)

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT				First Named Inventor	Brian R. MacDonald	
				Art Unit	1647	
				Examiner Name	B. E. Bunner	
Sheet	neet 2 of 2		Attorney Docket Number	026038.0376PTUS		

14	HERSHKO et al., "Cure of Aplastic Anaemia in Paroxysmal Nocturnal Haemoglobinuria by Marrow Transfusion from Identical Twin: Failure of Peripheral-Leucocyte Transfusion to Correct Marrow Aplasia," <i>The Lancet</i> , 1979; 945-947.	
15	HESSION et al., "Endothelial leukocyte adhesion molecule 1: direct expression cloning and functional interactions," <i>Proc. Natl. Acad. Sci. USA</i> , 1990; 87:1673-1677.	
16	HIROKAWA et al., "Restoration of Impaired Immune Functions in Aging Animals," Clin. Immunolo. Immunopathol, 1982; 22:297-304.	
17	HOLLADAY et al., "Synthesis of Hydroxyethylene and Ketomethylene Dipeptide Isosteres," <i>Tetrahedron Letters</i> , 1983; 24:4401-4404.	
18	International Search Report from PCT/US2006/005322 dated April 26, 2007.	
19	International Search Report from PCT/US2006/030359 dated March 15, 2007.	
20	JENNINGS-WHITE et al., "Synthesis of Ketomethylene Analogs of Dipeptides," <i>Tetrahedron Letters</i> , 1982; 23:2533-2534.	
21	LUTHMAN et al., "Peptides and Peptidomimetics," <i>A Textbook of Drug Design and Development</i> , 2nd Edition, Harwood Academic Publishers GmbH, 1996; 14:386-406.	
22	RIZO et al., "Constrained Peptides: Models of Bioactive Peptides and Protein Substructures," <i>Ann. Rev. Biochem</i> , 1992; 61:387-418.	
23	SPERTINI et al., "Regulation of Leukocyte Migration by Activation of the Leukocyate Adhesion Molecule-1 (LAM-1) Selectin," <i>Nature</i> , 1991; 349:691-694.	

Examiner	,	Date	
Signature	/Bridget E. Bunner/	Considered	07/08/2011

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